What is claimed is:

1	1.	A method for a	communication	device to	manage	resources	available	to remote
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- 2 user terminals in a communication system, the method comprising:
- a communication device establishing a wireless communication session with a
- 4 remote user terminal, the wireless communication session having associated
- 5 therewith a first session time limit;
- 6 the communication device detecting a session renewal; and
- 7 the communication device altering the first session time limit in response to
- 8 detecting the session renewal
- 1 2. The method of claim 1, wherein the session renewal is caused by a priority status
- 2 associated with the remote user terminal.
- 1 3. The method of claim 2, wherein the communication receives an indication of the
- 2 priority status from the remote user terminal.
- 1 4. The method of claim 1, wherein the session renewal is caused by the
- 2 communication device detecting active data exchange between the remote user terminal
- and the base station prior to the lapse of the session time limit.
- 1 5. The method of claim 1, wherein the first and second session time limits are equal
- 2 in duration.

- 1 6. The method of claim 1, wherein the session renewal is received by the
- 2 communication device from the remote user terminal.
- 1 7. The method of claim 1, wherein the session renewal is generated by the
- 2 communication device.
- 1 8. In a communication system, a method comprising:
- a communication device providing a session to a remote user terminal, the session
- 3 having associated therewith a first session time limit;
- 4 upon lapse of the first session time limit, the communication device determining
- 5 whether a session renewal has been generated; and
- 6 the communication device, if having determined that a session renewal has been
- 7 generated, renewing the session for a second session time limit, and if having
- 8 determined that a session renewal has not been generated, terminating the
- 9 session.
- 1 9. The method of claim 8, wherein the session renewal is caused by a priority status
- 2 associated with the remote user terminal.
- 1 10. The method of claim 9, wherein the communication receives an indication of the
- 2 priority status from the remote user terminal.
- 1 11. The method of claim 8, wherein the session renewal is caused by the
- 2 communication device detecting active data exchange between the remote user terminal

- 3 and a data network coupled to the communication device upon lapse of the session time
- 4 limit.
- 1 12. The method of claim 8 wherein the first and second session time limits are equal
- 2 in duration.
- 1 13. The method of claim 8, wherein the session renewal is received by the
- 2 communication device from the remote user terminal.
- 1 14. The method of claim 8, wherein the session renewal is generated by the
- 2 communication device.
- 3 15. An apparatus for managing communication channels in a wireless communication
- 4 system, the apparatus comprising:
- a session lifespan means for providing a time limit to a communication session
- 6 with an external device, the communication session characterized by an ability
- of the external device to have access to wireless communication channels for
- 8 exchanging data; and
- a session management means for altering the time limit in response to a
- predetermined condition.
- 1 16. The apparatus of claim 15, wherein the session lifespan means includes a timing
- 2 mechanism to indicate lapse of the time limit.

- 1 17. The apparatus of claim 16, wherein the session management means is coupled to
- 2 the timing mechanism to delay or extend the time limit in response to the predetermined
- 3 condition.
- 1 18. The apparatus of claim 15, wherein the predetermined condition includes
- 2 detection of at least a first channel utilized by the external entity for data exchange.
- 1 19. The apparatus of claim 15, wherein the predetermined condition includes
- 2 detection of network congestion.
- 1 20. The apparatus of claim 19, wherein network congestion is characterized at least in
- 2 part by a number of sessions in progress.
- 1 21. The apparatus of claim 19, wherein network congestion is characterized at least in
- 2 part by a number of channels that are active
- 1 22. The apparatus of claim 15, wherein the predetermined condition is caused by a
- 2 message received from the external entity.
- 1 23. The apparatus of claim 15, wherein the predetermined condition is caused by an
- 2 event generated by the session management means.
- 1 24. The apparatus of claim 15, wherein the time limit is determined by a quality-of-
- 2 service parameter of the external entity.

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- 1 25. The apparatus of claim 15, further comprising means for exchanging data with
- 2 said external entity and an external data network.